501882535 04/10/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Asitha ABEYWARDANE	03/15/2012
Michael J. BURKE	03/16/2012
Thomas Martin KIRRANE	03/15/2012
Matthew Russell NETHERTON	03/19/2012
Anil Kumar PADYANA	03/26/2012
Lana Louise SMITH KEENAN	03/15/2012
Hidenori TAKAHASHI	03/16/2012
Michael Robert TURNER	03/16/2012
Qiang ZHANG	03/19/2012
Qing ZHANG	03/22/2012

RECEIVING PARTY DATA

Name:	Boehringer Ingelheim International GmbH	
Street Address:	Binger Strasse 173	
City:	Ingelheim am Rhein	
State/Country:	FEDERAL REPUBLIC GERMANY	
Postal Code:	55216	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13418377

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: **Boehringer Ingelheim Corporation**

PATENT

REEL: 028016 FRAME: 0904

Address Line 1: 900 Ridgebury Road Address Line 2: P. O. Box 368 Ridgefield, CONNECTICUT 06877 Address Line 4: ATTORNEY DOCKET NUMBER: 09-0565 NAME OF SUBMITTER: David L. Kershner Total Attachments: 14 source=09-0565-Signed-Assignments#page1.tif source=09-0565-Signed-Assignments#page2.tif source=09-0565-Signed-Assignments#page3.tif source=09-0565-Signed-Assignments#page4.tif source=09-0565-Signed-Assignments#page5.tif source=09-0565-Signed-Assignments#page6.tif source=09-0565-Signed-Assignments#page7.tif source=09-0565-Signed-Assignments#page8.tif

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PATENT REEL: 028016 FRAME: 0905

Case No.: 09-0565

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Application Authority Type Inventor Primary Citizenship country LK

Full Capacity Status Given Name Asitha

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Mailing Address

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State or Province of Mailing Address Country of Mailing Address

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Inventor US

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Status Given Name Middle Name **Last Name**

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Mailing Address

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Mailing Address

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Middle Name Lana
Louise

Last Name SMITH KEENAN
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Country of Mailing Address US
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Application Authority TypeInventorPrimary Citizenship countryUS

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Mailing Address Boehringer Ingelheim Pharmaceuticals,

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City of Mailing Address Ridgefield
State or Province of Mailing Address CT

State or Province of Mailing Address CT
Country of Mailing Address US
Postal or Zip Code of Mailing Address 06877

Status Given Name Last Name City of Residence

State or Province of Residence Country of Residence

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State or Province of Mailing Address

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Postal or Zip Code of Mailing Address

Inventor CA

Full Capacity

Qiang ZHANG Woodbury

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Application Authority Type Primary Citizenship country

Status

Given Name Last Name

City of Residence

Country of Residence

Mailing Address

Street of Mailing Address

City of Mailing Address State or Province of Mailing Address

Country of Mailing Address

Postal or Zip Code of Mailing Address

Inventor CN

Full Capacity

Qing ZHANG

Nankai District, Tianjin

CN

Boehringer Ingelheim Pharmaceuticals,

Inc.

900 Ridgebury Road

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hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim am Rhein, Fed. Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

BENZODIOXANE INHIBITORS OF LEUKOTRIENE PRODUCTION ("the Application")

which	•
	was executed by the Assignors on
\boxtimes	was deposited with the United States Patent and Trademark Office on March 13, 2012, and accorded Serial No.: 13/418,377.

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	${ m DATE}$
Asitha ABEYWARDANE	3/15/2012
Michael J. BURKE	31/6/2012
Thomas Martin KIRRANE	3/15/2012
Morden Russell Netherton Matthew Russell NETHERTON	3/19/2012
Anil Kumar PADYANA	3/26/2012
Vano You'se Snith Leucan Lana Louise SMITH KEENAN	3-15-2012
Hidenur Pafrahas Te Hidenori TAKAHASHI	3/16/2012
Michael Robert TURNER	3-16-5012
Qiang ZHANG	03/19/2012
Qing ZHANG	

Case No.: 09-0565

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Application Authority Type

Primary Citizenship country Status

Given Name

Last Name

City of Residence

State or Province of Residence Country of Residence

Mailing Address

Street of Mailing Address

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State or Province of Mailing Address Country of Mailing Address

Postal or Zip Code of Mailing Address

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Last Name City of Residence

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Full Capacity

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PATENT REEL: 028016 FRAME: 0913

Status Given Name Middle Name Last Name City of Residence

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State or Province of Mailing Address

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Inventor

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Russell

Full Capacity

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Application Authority Type Primary Citizenship country

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Country of Residence

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State or Province of Mailing Address

Country of Mailing Address Postal or Zip Code of Mailing Address

Inc. 900 Ridgebury Road Ridgefield

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PATENT REEL: 028016 FRAME: 0914

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Given Name Middle Name Last Name

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Country of Residence

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State or Province of Mailing Address

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Last Name

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Country of Residence

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Application Authority Type

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Inventor

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Full Capacity Hidenori TAKAHASHI

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Application Authority Type Primary Citizenship country

Status Given Name Middle Name Last Name

City of Residence State or Province of Residence

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Mailing Address

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City of Mailing Address

State or Province of Mailing Address

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Inventor

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Full Capacity Michael Robert TURNER Danbury CT

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Inventor CA

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Inventor CN

Full Capacity

Qing ZHANG

Nankai District, Tianjin

CN

Boehringer Ingelheim Pharmaceuticals,

Inc.

900 Ridgebury Road

Ridgefield

CT US 06877 hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim am Rhein, Fed. Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

BENZODIOXANE INHIBITORS OF LEUKOTRIENE PRODUCTION ("the Application")

which		
	was executed by the Assignors on	
	was deposited with the United States Patent and Trademark Office on March 13, 2012, and accorded Serial No.: 13/418,377.	

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
Asitha ABEYWARDANE	
	:
Michael J. BURKE	:
Withat 3. BOKKE	
Thomas Martin KIRRANE	:
Matthew Russell NETHERTON	
Anil Kumar PADYANA	
	:
Lana Louise SMITH KEENAN	
Hidenori TAKAHASHI	:
HIGEROFI TAXAHASHI	
Michael Robert TURNER	
Qiang ZHANG	
M	03/22/2012
Qing ZHANG	

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